10/712,500

PTO/SB/21 (09-06)

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Application Number

RANSMITTAL Filing Date November 12, 2003 **FORM** First Named Inventor Benjamin Esposito Art Unit 2193 **Examiner Name** David H. Malzahn (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission 174-257-101 **ENCLOSURES** (Check all that apply) Fee Transmittal Form Formal Drawing(s) After Allowance Communication to TC Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences X Amendment/Reply Petition Appeal Communication to TC Petition to Convert to a (Appeal Notice, Brief, Reply Brief) After Final **Provisional Application** Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Terminal Disclaimer Extension of Time Request Other Enclosure(s) (please Identify below): Request for Refund Express Abandonment Request Postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 06-1075, Order No. 000174-0257-101. I have Reply to Missing Parts/ enclosed a duplicate copy of this sheet. Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Fish & Neave IP Group of Ropes & Gray LLP Firm Name Signature Alexander Shvarts Printed name Date April 23, 2007 Reg. No. 47.943 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail (Label No. EV930034360US) in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Isatta B. Smith

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name

23,2007

Date



PATENTS

Attorney Docket No. 174-257-101

(A932)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION

Applicants : Benjamin Esposito and Robert L. Pelt

Application No.: 10/712,500 Confirmation No.: 8942

Filed: November 12, 2003

For : HYBRID MULTIPLIERS IMPLEMENTED USING

DSP CIRCUITRY AND PROGRAMMABLE LOGIC

CIRCUITRY

Group Art Unit : 2193

Examiner : David H. Malzahn

New York, New York 10020

April 23, 2007

Mail Stop Amendment

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In reply to the Office Action mailed on February 1, 2007, applicants respectfully request entry of the following amendments to the above-identified patent application:

Amendments to the Claims begin on page 2 of this Reply.

Remarks begin on page 6 of this Reply.